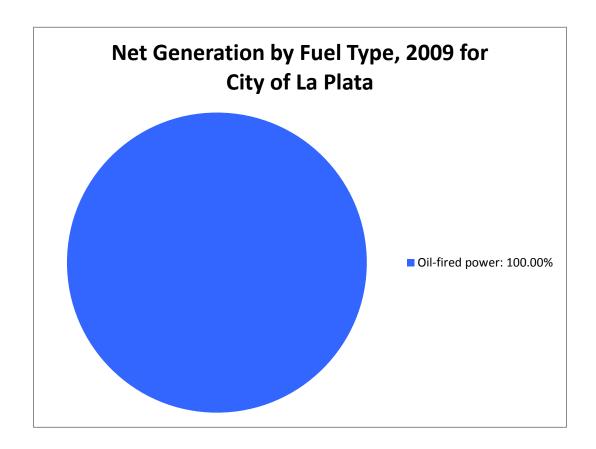


City of La Plata Utility-Owned Electric Generation and Emissions in 2009

	Fuel	Percent of	of Total	Net Electric	Percent	of Total
	Consumption,			Power		
	MMBTUs			Generated in		
				2009 (MWh)		
Non-renewable sources						
Coal-fired power						
Natural gas-fired power						
Oil-fired power	95	100.00%		12	100.00%	
Nuclear power						
Other non-renewable						
power						
Non-renewable total	95	100.00%	100.00%	12	100.00%	100.00%
Renewable sources						
Hydroelectric Power						
Wind						
Waste and biomass						
Solar						
Geothermal						
Landfill Gas						
Renewable total	0	0.00%	0.00%	0	0.00%	0.00%
Grand total all sources	95		100.00%	12		100.00%

Fuel Type	Physical Units	Number of Units
Distillate Fuel Oil	Barrels	16







Emissions from Electricity Generated in 2009: City of La Plata

Plant	Carbon Dioxide (CO2) (Tons)	Carbon Monoxide (CO)	Ammonia (NH3) (Tons)	Nitrogen Oxides (NOx) (Tons)	Sulfur Dioxides (SO2) (Tons)
		(Tons)			
City of La Plata	1.29	NV	NV	NV	NV
La Plata	1.29	NV	NV	NV	NV

Plant	Volatile Organic Compounds (VOC) (Tons)	Course Particulate Matter (PM10 Total) (Tons)	Fine Particulate Matter (PM2.5 Total) (Tons)	Mercury (Hg) (LBS)
City of La Plata	NV	NV	NV	NV

'NV' = Emissions value not available.

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.



Pollution controls installed on plants operated by City of La Plata

SO2 Controls			
Plant	Control Equipment	Sorbent Type	Operational Efficiency
La Plata	No SO2 Controls Installed		

NOX Controls				
Plant	Device Type	Description	Capture	Control
		-	Efficiency	Efficiency
La Plata	No NOX Controls Installed			



Missouri Power plants owned and operated by City of La Plata in 2009

Plant	County	Primary Fuel	Capacity (MW)	Net Generation (MWh)
La Plata	Macon	Distillate Fuel Oil	2	12

Data Sources

- Emissions Data: Missouri Department of Natural Resources, Air Pollution Control Program, Missouri Emissions Inventory System (MOEIS) http://www.dnr.mo.gov/env/apcp/moeis/emissionsreporting.htm
- CO2 Emissions calculated by Missouri Department of Natural Resources, Division of Energy, from EIA Fuel Consumption Data
- Fuel Consumption and Generation Data: United States Energy Information Administration, Form 923, United States Department of Energy http://www.eia.gov/cneaf/electricity/page/eia906_920.html